

(FILE 'USPAT' ENTERED AT 15:14:45 ON 19 APR 1999)

L1 161 S 705/18/CCLS OR 705/43/CCLS OR 705/44/CCLS
L2 195 S L1 OR 395/186/CCLS OR 395/187.01/CCLS OR 395/188.01/CCLS
L3 749 S L2 OR 235/382/CCLS OR 902/20/CCLS
L4 235 S L3 AND PIN
L5 48 S L4 AND MAGNETIC CARD
L6 1 S L5 AND SECURITY DATA
L7 76 S L3 AND ATM
L8 16 S L7 AND MAGNETIC CARD
L9 9 S L8 AND PIN

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L9 9 S L8 AND PIN
L10 0 S L3 AND SECURITY DATA
L11 34 S L3 AND SECUR? DATA
L12 17 S L11 AND PIN
L13 3 S L12 AND ATM
L14 3 S L12 AND ATM
L15 491 S L3 AND (IDENTIFICATION OR MAGNETIC OR MAGNETIC STRIP) AN
D C
L16 185 S L15 AND PIN
L17 39 S L16 AND ATM
L18 3 S L17 AND SECUR? DATA

(FILE 'USPAT' ENTERED AT 10:48:10 ON 30 AUG 1999)

L1 1364 S SMART CARD
L2 195 S L1 AND (ATM OR AUTOMATED TELLER MACHINE?)
L3 23 S L2 AND (STORED INFORMATION?)
L4 23859 S (ATM OR AUTOMATED TELLER MACHINE?)
L5 1182 S L4 AND SECURITY
L6 727 S L5 AND (CARD OR DEBIT CARD OR MAGNETIC CARD OR IC CARD O
R I
L7 3 S L6 AND (MULTIPLE INPUTS OR MULTIPLE (2W) INFORMATION (2W
) I
L8 518 S L5 AND (DEBIT CARD OR MAGNETIC CARD OR IC CARD OR INTEG
RAT
L9 3 S L6 AND (MULTIPLE INPUTS OR (MULTIPLE (2W) INFORMATION (2
W)
L10 1 S L8 AND (MULTIPLE INPUTS OR (MULTIPLE (2W) INFORMATION (2
W)

West

I2 and encryption

L1 AND (ATM OR AUTOMATED TELLER MACHINE\$)

SMART CARD

s l6 and (key\$ adj2 errors)

s l6 and (key\$ 2adj errors)

s l6 and key?

automatic-exchanging-apparatus.ti. or automatic exchanging apparatus.ti.

slater-r-j.in. or peters-k-j.in.

slater-r-j.in. or peters-k-j.in. or automatic-exchanging-apparatus.ti.

l1 AND KEY\$ ERROR\$

l1 AND KEY?

l1 AND KEY? ERROR?

ATM OR AUTOMATED TELLER MACHINE

(FILE 'USPAT' ENTERED AT 08:57:45 ON 01 SEP 1999)

L1 1832 S 235/379/CCLS OR 235/380/CCLS

L2 23838 S ATM OR AUTOMATED TELLER MACHINE

L3 586 S L1 AND ATM OR AUTOMATED TELLER MACHINE

L4 0 S L3 AND KEY? ERROR?

L5 204 S L3 AND ERROR?

L6 11 S KEYING (W) L5

L7 23838 S ATM OR AUTOMATED TELLER MACHINE

L8 1 S L7 AND KEY? ERROR?

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